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LAW OFFICE OF
GARY M. COHEN
PATENTS, TRADEMARKS, COPYRIGHTS

STRAFFORD BUILDING NUMBER THREE
125 STRAFFORD AVENUE, SUITE 300
WAYNE, PA 19087-3318

TEL: (610) 975-4430

FAX: (610) 975-4436

(610) 687-7861

E-MAIL: GMCIP LAW@AOL.COM

April 4, 2007

FACSIMILE COVER SHEET

Page 1 of 10

| | |
|---|--|
| TO: Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | RE: Application No. 10/534,267 Filed: May 6, 2005 |
| TELEPHONE: (571) 272-4715 Examiner: Cary E. O'Connor | FACSIMILE: (571) 273-8300 |

MESSAGE

The following documents are submitted with this Cover Sheet:

Reply to Office Action Mailed January 4, 2007
Transmittal Sheet (in duplicate)

CONFIDENTIALITY NOTE:

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PLEASE CONFIRM THE SAFE RECEIPT OF THIS TRANSMISSION

Attorney's Reference: MICROM18.D06

In re the Application of: Philippe BOITEUX. ET AL.

Application No.: 10/534,267

Filed: May 6, 2005

For: PERIODONTAL THERAPY INSTRUMENT

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

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APR 04 2007

Sir:

Transmitted herewith is a Reply for the above-identified application.

[X] Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has previously been established.

[X] No additional fee for claims is required.

| | (Col. 1) | | (Col. 2) | | (Col. 3) | SMALL ENTITY | | OTHER THAN SMALL ENTITY |
|--|------------------------------|-------|---------------------------------------|---|------------------|-------------------|----|----------------------------|
| | CLAIMS AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | | PRESENT EXTRA | ADDITIONAL FEE | OR | ADDITIONAL FEE |
| TOTAL | 11 | MINUS | 20 | = | 0 | x 25 = \$ | | x 50 = \$ |
| INDEPENDENT | 1 | MINUS | 3 | = | 0 | x 100 = \$ | | x 200 = \$ |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | + 180 = \$ | | + 360 = \$ |
| | | | | | | TOTAL = \$ | OR | TOTAL = \$ |

[] It is hereby petitioned for an extension of time in accordance with 37 C.F.R. §1.136(a). The appropriate fee required by 37 C.F.R. §1.17 is calculated as shown below.

Small Entity

Response filed within:

[] first - \$ 50.00

[] second - \$225.00

[] third - \$510.00

[] fourth - \$795.00

month after time period set

Other than Small Entity

Response filed within:

[] first - \$ 120.00

[] second - \$ 450.00

[] third - \$1,020.00

[] fourth - \$1,590.00

month after time period set

[] Please charge my Deposit Account No. 03-2405 in the amount of \$_____. A duplicate copy of this sheet is attached.

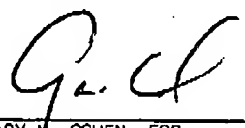
[] A check in the amount of \$_____ is attached.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-2405. A duplicate copy of this sheet is attached.

[X] Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims.

[X] Any patent application processing fees under 37 C.F.R. §1.17.

April 4, 2007
 (date)


 GARY M. COHEN, ESQ.
 Reg. No. 28,834
 Attorney for Applicants
 Telephone: (810) 975-4430

Attorney's Reference: MICROM18.D06

In re the Application of: Philippe BOITEUX, ET AL.

Application No.: 10/534,267

Filed: May 6, 2005

For: PERIODONTAL THERAPY INSTRUMENT

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Sir:

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| INDEPENDENT | 1 | MINUS | 3 | = | 0 | x 100 = \$ | | x 200 = \$ |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | + 180 = \$ | | + 360 = \$ |
| | | | | | | TOTAL = \$ | OR | TOTAL = \$ |

- [] It is hereby petitioned for an extension of time in accordance with 37 C.F.R. §1.136(a). The appropriate fee required by 37 C.F.R. §1.17 is calculated as shown below.

Small Entity

Response filed within:

- [] first - \$ 60.00
- [] second - \$225.00
- [] third - \$510.00
- [] fourth - \$795.00

month after time period set

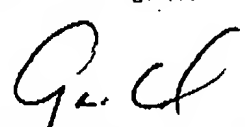
Other than Small Entity

Response filed within:

- [] first - \$ 120.00
- [] second - \$ 450.00
- [] third - \$1,020.00
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- [] Please charge my Deposit Account No. 03-2405 in the amount of \$ _____. A duplicate copy of this sheet is attached.
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April 4, 2007
(date)

 GARY M. COHEN, ESQ.
 Reg. No. 28,834
 Attorney for Applicants
 Telephone: (610) 975-4430

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APR 04 2007

PATENT
microm18.d06IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of : Confirmation No. 1126
Philippe BOITEUX, ET AL. : Group-Art Unit 3732
Application No. 10/534,267 : Examiner: Cary E. O'Connor
Filing Date: May 6, 2005 : (571) 272-4715
For a Patent for a :
PERIODONTAL THERAPY INSTRUMENT : April 4, 2007

REPLY TO OFFICE ACTION MAILED JANUARY 4, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Reply is filed responsive to the Office Action mailed in this matter on January 4, 2007. In conjunction with this Reply, kindly amend the above-identified patent application as shown below. In accordance with the requirements of 37 C.F.R. §1.121, amendments to the claims are reflected in the listing of claims which begins on page 2 of this Reply.